Rates and Charges Physical Collocation 5.

5.2

5.2.5	5.2.5 Cable Placement and Splicing					
ID	Service Category	Rate Element	Rate	USOC		
	Cable Pull and Splice	Note: Rates and charges are determined on an individual case basis. Labor charges are incurred at the rates contained in Part M	See Note			

5.2.6	Escorting			
ID	Service Category	Rate Element	Rate	USOC
	Escorting	Per Technician - First half hour or fraction thereof	21.76	NRBHH
		Per Technician - Each additional quarter hour or fraction thereof	10.88	NRBHH

5.2.7	Conduit			
ID	Service Category	Rate Element	Rate	USOC
	Space and Conduit	Serving Wire Center Manhole to Collocated Customer's Cage - Monthly - Per foot, per innerduct	.08	SP1CF

5.2.8	Site Survey/Report				
ID	Service Category	Rate Element	Rate	USOC	
	Site Survey/Report	NRC - Per request	1,046.91		

5.2.9	5.2.9 Security Access Cards				
ID	Service Category	Rate Element	Rate	USOC	
	Security Access Cards	NRC - Per 5 cards	86.78		

5.2.10	5.2.10 Splitter Arrangements					
ID	Service Category	Rate Element	Rate	USOC		
	Splitter Installation	NRC - Telephone Company installation - Per shelf	1,215.00			

5. Rates and Charges5.2 Physical Collocation

5.2.10	Splitter Arrangements				
ID	Service Category	Rate Element	Rate	USOC	
	Splitter Support	Monthly - Option C - Metro - Per shelf	3.94		
		Monthly - Option C - Urban - Per shelf	3.38		
		Monthly - Option C - Suburban - Per shelf	3.34		
		Monthly - Option C - Rural - Per shelf	3.69		
	Maintenance of Splitter Equipment	Monthly - Options A and C - Per shelf	26.28		

5. Rates and Charges5.3 Virtual Collocation

5.3.1	Application Fees			
ID	Service Category	Rate Element	Rate	USOC
	Initial Arrangement	NRC	3,500.00	SP1AV
	Subsequent Arrangement	NRC	3,500.00	SP1AV
	Augment- Rearrangement of Equipment	NRC	1,500.00	SP1AQ

5.3.2	Engineering and Implementation				
ID	Service Category	Rate Element	Rate	USOC	
	Initial Arrangement	NRC	2,202.55	SP1D1	
	Subsequent Arrangement	NRC	1,059.02	SP1D2	
	Augment- Rearrangement of Equipment	NRC	1,781.22	SP1D3	
	Software Upgrades/Additional Cards per Shelf	NRC	193.16	SP1D4	

5.3.3	Installation/Acceptance Testing				
ID	Service Category	Rate Element	Rate	USOC	
	OC3 Equipment	NRC	1,206.25	NRBH2	
	OC12 Equipment	NRC	1,206.25	NRBH3	
	OC48 Equipment	NRC	1,206.25	NRBH4	
	Litespan Equipment	NRC	1,206.25	NRBYL	

5. Rates and Charges5.3 Virtual Collocation

5.3.4	Interconnection Acc	cess Charge (IAC)		
ID	Service Category	Rate Element	Rate	USOC
	IAC	NRC - Per 100 2W VG	200.13	NRBHO
		NRC - Per 50 4W VG	200.13	NRBHZ
		NRC - Per 28 DS1	131.14	NRBHX
		NRC - Per DS3	141.63	NRBHY
		NRC - Per two fibers	99.78	NRB1T
		NRC - Per OC3	99.78	NRBHU
		NRC - Per OC12	99.78	NRBHV
		NRC - Per OC48	99.78	NRBH9
		Monthly - Per 2W VG	.04	CXU0B
		Monthly - Per 4W VG	.08	CXU0C
		Monthly - Per DS1	.83	CXUDA
		Monthly - Per DS3 with one transmit and one receive	17.26	CXUEA
		Monthly - Per 2 fibers with one transmit and one receive	5.77	C2X1A
		Monthly - Per OC3	5.77	CXUMA
		Monthly - Per OC12	5.77	CXUNA
		Monthly - Per OC48	5.77	CXUZA

5.3.5	5.3.5 Fiber Placement and Splicing				
ID	Service Category	Rate Element	Rate	USOC	
	Fiber Placement and Splicing	Labor - Per outside plant technician - Per hour or fraction thereof	47.45	NRBH7	
		Labor - Per outside plant engineer - Per hour or fraction thereof	50.04	NRBG9	

Rates and Charges Virtual Collocation 5.

5.3

5.3.6 Entrance Fiber Termination					
ID	Service Category	Rate Element	Rate	USOC	
	Entrance Fiber Termination	Monthly - Per 12 fibers terminated to fiber frame	25.42	SP1FV	

5.3.7	5.3.7 Fiber Distribution Frame (FDF)					
ID	Service Category	Rate Element	Rate	USOC		
	Fiber Distribution Frame to Virtual Serving Arrangement	Monthly - Per 2 fibers terminated to fiber frame	2.75	SP1JT		

5.3.8	Direct Current			
ID	Service Category	Rate Element	Rate	USOC
	DC Power	Metro - Monthly - Less than or equal to 60 amps - Per amp, per feed	20.24	SP1JW
		Urban - Monthly - Less than or equal to 60 amps - Per amp, per feed	18.66	SP1JW
		Suburban - Monthly - Less than or equal to 60 amps - Per amp, per feed	20.99	SP1JW
		Rural - Monthly - Less than or equal to 60 amps - Per amp, per feed	31.82	SP1JW

5.3.9	Equipment Support			
ID	Service Category	Rate Element	Rate	USOC
	Equipment Support	Metro - Monthly - Per half rack or fraction thereof	27.57	SP1MV
		Urban - Monthly - Per half rack or fraction thereof	23.66	SP1MV
		Suburban - Monthly - Per half rack or fraction thereof	23.40	SP1MV
		Rural - Monthly - Per half rack or fraction thereof	25.80	SP1MV

5. Rates and Charges5.3 Virtual Collocation

5.3.10	Spare Cabinet			
ID	Service Category	Rate Element	Rate	USOC
	Spare Cabinet	Metro - Monthly - Per half rack or fraction thereof	11.65	SP1CQ
		Urban - Monthly - Per half rack or fraction thereof	7.74	SP1CQ
		Suburban - Monthly - Per half rack or fraction thereof	7.48	SP1CQ
		Rural - Monthly - Per half rack or fraction thereof	9.88	SP1CQ

5.3.11	Training			
ID	Service Category	Rate Element	Rate	USOC
	Training Time	Per Technician - First half hour or fraction thereof	21.76	NRBH8
		Per Technician - Each additional quarter - hour or fraction thereof	10.88	NRBH8

5.3.12	Maintenance or Service Activity/Additional Labor Charges					
ID	Service Category	Rate Element	Rate	USOC		
	Labor	Per Occurrence - Per technician - First half hour or fraction thereof	21.76	NRBYN		
		Per Occurrence - Per technician - Each additional quarter hour or fraction thereof	10.88	NRBYN		
	Escorting	Note: Refer to Part M, Section 5.2	See Note			
		Note: Refer to Part M, Section 5.2	See Note			

5.3.13	5.3.13 Splitter Arrangements					
ID	Service Category	Rate Element	Rate	USOC		
	Splitter Installation	NRC - Telephone Company installation - Per shelf	1,215.00			

5. Rates and Charges5.3 Virtual Collocation

5.3.13	Splitter Arrangements				
ID	Service Category	Rate Element	Rate	USOC	
	Splitter Support	Monthly - Metro - Per shelf	3.94		
		Monthly - Urban - Per shelf	3.38		
		Monthly - Suburban - Per shelf	3.34		
		Monthly - Rural - Per shelf	3.69		
	Maintenance of Splitter Equipment	Monthly - Per shelf	26.28		

Rates and Charges Microwave Collocation 5.

5.4

5.4.1 Space and Facilities					
ID	Service Category	Rate Element	Rate	USOC	
	Space and Facilities	Note: Rates and charges are determined on an individual case basis	See Note		

5.4.2	Cable Rack				
ID	Service Category	Rate Element	Rate	USOC	
	Cable Rack	Note: Rates and charges are determined on an individual case basis	See Note		

5.4.3	Conduit			
ID	Service Category	Rate Element	Rate	USOC
	Space and Conduit	Serving Wire Center Manhole to Collocated Customer's Cage - Monthly - Per foot, per innerduct	.08	SP1CF

5.4.4 Emergency Power and/or Environmental Support					
ID	Service Category	Rate Element	Rate	USOC	
	Special Work	Note: Rates and charges are determined on an individual case basis	See Note		

5.4.5	Escorting			
ID	Service Category	Rate Element	Rate	USOC
	Escorting	Note: Refer to Part M, Section 5.2	See Note	
		Note: Refer to Part M, Section 5.2	See Note	

5.4.6 Building Penetration					
ID	Service Category	Rate Element	Rate	USOC	
	Building Penetration	Note: Rates and charges are determined on an individual case basis	See Note		

5.

Rates and Charges Interconnection Between Collocated Spaces 5.5

5.5.1	5.5.1 Dedicated Transit Service (DTS)				
ID	Service Category	Rate Element	Rate	USOC	
	Service Order	Standard Interval - Per DS1 order	23.63	NRBHA	
		Expedited Interval - Per DS1 order	35.04	NRBHA	
	Service	Standard Interval - Per DS1	54.23	NRBYK	
	Connection/Circuit Provisioning	Expedited Interval - Per DS1	75.13	NRBYK	

5.5.2 Dedicated Cable Support (DCS)				
ID	Service Category	Rate Element	Rate	USOC
	DCS	Engineering, Installation and Materials - Note: Rates and charges are determined on an individual case basis	See Note	

5.

Rates and Charges Secured Collocation Open Physical Environment (SCOPE) 5.6

5.6.1	5.6.1 Engineering and Administration				
ID	Service Category	Rate Element	Rate	USOC	
	Fee	Metro - NRC	3,906.69	NRB3S	
		Urban - NRC	3,906.69	NRB3S	
		Suburban - NRC	3,971.09	NRB3S	
		Rural - NRC	3,971.09	NRB3S	

5.6.2	Construction			
ID	Service Category	Rate Element	Rate	USOC
	SCOPE Construction	Metro - NRC - Per bay	1,640.56	NRB2C
		Urban - NRC - Per bay	1,779.40	NRB2C
		Suburban - NRC - Per bay	1,688.17	NRB2C
		Rural - NRC - Per bay	1,688.17	NRB2C

5.6.3	Space and Facilities			
ID	Service Category	Rate Element	Rate	USOC
	Building	Metro - Monthly - Per equipment bay	49.93	SP1L9
		Urban - Monthly - Per equipment bay	33.15	SP1L9
		Suburban - Monthly - Per equipment bay	32.04	SP1L9
		Rural - Monthly - Per equipment bay	42.35	SP1L9

5.6.4	5.6.4 Service Access Charge (SAC)					
ID	Service Category	Rate Element	Rate	USOC		
	SAC SPOT Bay Termination	Monthly - Note: Refer to Part M, Section 5.2	See Note			
	SAC Cable and Frame Termination	Monthly - Note: Refer to Part M, Section 5.2	See Note			

5.

Rates and Charges Secured Collocation Open Physical Environment (SCOPE) 5.6

5.6.5	SPOT Bay Frame			
ID	Service Category	Rate Element	Rate	USOC
	Voice Grade	NRC - Per 200 pair	94.61	SP1L2
		Monthly - Per 200 pair	1.08	SP1L2
	DS1	NRC - Per 28 DS1s	37.84	SP1L6
		Monthly - Per 28 DS1s	.43	SP1L6
	DS3	NRC - Per DS3	3.15	SP1L7
		Monthly - Per DS3	.04	SP1L7
	12 Fiber	NRC - Per 12 fibers	23.65	SP1L8
		Monthly - Per 12 fibers	.27	SP1L8

5.6.6	Escorting				
ID	Service Category	Rate Element	Rate	USOC	
	Escorting	Note: Refer to Part M, Section 5.2	See Note		

5.6.7 Cable Pull and Splice				
ID	Service Category	Rate Element	Rate	USOC
	Cable Pull and Splice	Monthly - Note: Refer to Part M, Section 5.2	See Note	

5.6.8	Occupancy			
ID	Service Category	Rate Element	Rate	USOC
	DC Power	Monthly - Note: Refer to Part M, Section 5.2 for less than or equal to 60 amps.	See Note	

5.6.9	Conduit			
ID	Service Category	Rate Element	Rate	USOC
	Space and Conduit	Monthly - Note: Refer to Part M, Section 5.2	See Note	

5.

Rates and Charges Secured Collocation Open Physical Environment (SCOPE) 5.6

5.6.10	Site Survey/Report			
ID	Service Category	Rate Element	Rate	USOC
	Site Survey/Report	NRC - Note: Refer to Part M, Section 5.2	See Note	

5.6.11 Security Access Cards					
ID	Service Category	Rate Element	Rate	USOC	
	Security Access Cards	NRC - Note: Refer to Part M, Section 5.2	See Note		

- 5. Rates and Charges
- 5.7 Shared Cages

There are no rates and charges contained herein.

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- **Rates and Charges Reserved for Future Use** 5.
- 5.8

There are no rates and charges contained herein.

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5.

Rates and Charges Cageless Collocation Open Environment (CCOE) 5.9

5.9.1	Application Fees			
ID	Service Category	Rate Element	Rate	USOC
	Initial Arrangement	NRC - Note: Refer to Part M, Section 5.3	See Note	

5.9.2 Site Survey/Report					
ID	Service Category	Rate Element	Rate	USOC	
	Site Survey/Report	NRC - Note: Refer to Part M, Section 5.2	See Note		

5.9.3 Engineering and Implementation					
ID	Service Category	Rate Element	Rate	USOC	
	Initial Arrangement	NRC - Note: Refer to Part M, Section 5.3	See Note		

5.9.4	SPOT Bay Frame			
ID	Service Category	Rate Element	Rate	USOC
	Voice Grade	NRC - Note: Refer to Part M, Section 5.6	See Note	
		Monthly - Note: Refer to Part M, Section 5.6	See Note	
	DS1	NRC - Note: Refer to Part M, Section 5.6	See Note	
		Monthly - Note: Refer to Part M, Section 5.6	See Note	
	DS3	NRC - Note: Refer to Part M, Section 5.6	See Note	
		Monthly - Note: Refer to Part M, Section 5.6	See Note	
	12 Fiber	NRC - Note: Refer to Part M, Section 5.6	See Note	
		Monthly - Note: Refer to Part M, Section 5.6	See Note	

5.

Rates and Charges Cageless Collocation Open Environment (CCOE) 5.9

5.9.5 Service Access Charge (SAC)					
ID	Service Category	Rate Element	Rate	USOC	
	SAC SPOT Bay Termination	Monthly - Note: Refer to Part M, Section 5.2	See Note		
	SAC Cable and Frame Termination	Monthly - Note: Refer to Part M, Section 5.2	See Note		

5.9.6 Security Access Cards					
ID	Service Category	Rate Element	Rate	USOC	
	Security Access Cards	NRC - Note: Refer to Part M, Section 5.2	See Note		

5.9.7	Space and Conditioning				
ID	Service Category	Rate Element	Rate	USOC	
	Building	Metro - Monthly - Per equipment bay	70.66	SP14U	
		Urban - Monthly - Per equipment bay	55.66	SP14U	
		Suburban - Monthly - Per equipment bay	53.43	SP14U	
		Rural - Monthly - Per equipment bay	63.63	SP14U	

5.9.8 Cable Placement and Splicing					
ID	Service Category	Rate Element	Rate	USOC	
	Cable Pull and Splice	Monthly - Note: Refer to Part M, Section 5.2	See Note		

5.9.9	Occupancy			
ID	Service Category	Rate Element	Rate	USOC
	DC Power	Monthly - Note: Refer to Part M, Section 5.2	See Note	

5.

Rates and Charges Cageless Collocation Open Environment (CCOE) 5.9

5.9.10	9.10 Conduit				
ID	Service Category	Rate Element	Rate	USOC	
	Space and Conduit	Monthly - Note: Refer to Part M, Section 5.2	See Note		

5.9.11	Cageless Security			
ID	Service Category	Rate Element	Rate	USOC
	Cageless Security	Monthly - Per equipped bay	196.34	SP1J8

5.9.12	Other Charges			
ID	Service Category	Rate Element	Rate	USOC
	Escorting	Note: Refer to Part M, Section 5.2	See Note	

5. Rates and Charges5.10 Adjacent Structures

Rates and charges will be developed on an individual case basis.

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